## What is claimed is:

- A use of N-acetyl-D-glucosamine or pharmaceutically acceptable salts thereof in the manufacture of a medicament for controlling local lesions and systematic symptoms caused by infections of virus or bacteria.
- A use according to claim 1, wherein said medicament is a preparation suitable for intravenous injection, subcutaneous injection, intramuscular injection, or intra-peritoneal administration.
- A use according to 1 or 2, wherein the dose of said medicament for an adult patient is 1-100000 mg per day based on the active component, and said medicament is administered 1-4 times daily.
- 4. A method for controlling local lesions and systematic symptoms caused by infections of virus or bacteria, wherein a pharmaceutical composition comprising an effective amount of N-acetyl-D-glucosamine or pharmaceutically acceptable salts thereof is administered to a patient.
- 5. A method according to claim 4, wherein said pharmaceutical composition is a preparation suitable for intravenous injection, subcutaneous injection, intramuscular injection, or intra-peritoneal administration.
- A method according to 4 or 5, wherein the dose of said pharmaceutical composition for an adult patient is 1-100000 mg per day based on the active component.
- 7. A use of N-acetyl-D-glucosamine or pharmaceutically acceptable salts thereof in controlling local lesions and systematic symptoms caused by infections of virus or bacteria.